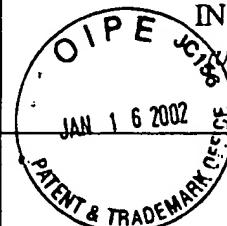


Form PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number 479942000300

Application Number 09/899,348

Applicant

Desmond D. MASCARENHAS

Filing Date July 5, 2001

Group Art Unit 2161

Mailing Date December 18, 2001

RECEIVED

JAN 23 2002

Technology Center 2100

## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
<i>RJ</i>	1.	11/10/98	5,835,087	Herz et al.	—	—	
<i>RJ</i>	2.	12/8/98	5,848,396	Gerace	—	—	

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
<i>RJ</i>	3.	6/26/96	0 718 784 A1	EPO	—	—	

## OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
<i>RJ</i>	4.	A. Ben-DOR et al., "Clustering Gene Expression Patterns" J. of Computational Biol., vol. 6, nos.3/4, 1999, pp. 281-297.
<i>RJ</i>	5.	M. P. S. Brown et al., "Knowledge-based analysis of microarray gene expression data by using support vector machines", PNAS, vol. 97, no.1, 1/4/2000, pp. 262-267.
<i>RJ</i>	6.	J. A. P. Costa et al., "Estimating the Number of Clusters in Multivariate Data by Self-Organizing Maps", Int. J. of Neural Systems, vol. 9, No. 3, June 1999, pp. 195-202.
<i>RJ</i>	7.	M. B. Eisen et al, "Cluster analysis and display of genome-wide expression patterns", Proc. Natl. Acad. Sci., vol. 95, 12/1998, pp. 14863-14868.
<i>RJ</i>	8.	L. D. Greller et al., "Detecting Selective Expression of Genes and Proteins", Genome Research, 1999, pp. 282-296.
<i>RJ</i>	9.	L. J. Heyer et al., "Exploring Expression Data: Identification and Analysis of Coexpressed Genes", Genome Research, 1999, pp. 1106-1115.
<i>RJ</i>	10.	Dallas E. Johnson, Kansas State Univ. "Applied Multivariate Methods for Data Analysts", book, Duxbury Press, 1998.
<i>RJ</i>	11.	G. Keller et al., "Human embryonic stem cells: The future is now", Nature Medicine, vol. 5, no. 2, Feb. 1999.
<i>RJ</i>	12.	J. P. Robinson et al., "Measures of Personality and Social Psychological Attitudes", book, Academic Press, Inc. 1991.

EXAMINER:

*Ronan Kearty*

DATE CONSIDERED:

10/11/2005

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

O R E SC188  
JAN 16 2002  
PATENT & TRADEMARK OFFICE

<p>Form PTO-1449 <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> <i>(Use several sheets if necessary)</i></p>	Docket Number 479942000300		Application Number 09/899,348
	Applicant <b>Desmond D. MASCARENHAS</b>		
	Filing Date July 5, 2001		Group Art Unit 2161
	Mailing Date December 18, 2001		

13.	H. Ch. Romesburg, "Cluster Analysis for Researchers", Lifetime Learning Publications, Ca., Chapter 2, 1984, 23 pgs.
14.	S. Sharma, "Applied Multivariate Techniques", book, J. Wiley & Sons, Inc., 1996.
15.	P. Tamayo et al., "Interpreting patterns of gene expression with self-organizing maps: Methods and application to hematopoietic differentiation", Proc. Natl. Acad. Sci., vol. 96, 3/1999, Genetics, pp. 2907-2912.
16.	P. Toronen et al., "Analysis of gene expression data using self-organizing maps", FEBS Letters 451, 1999, pp. 142-146.
17.	M. G. Walker et al., "Prediction of Gene Function by Genome-Scale Expression Analysis: Prostate Cancer-Associated Genes", Genome Research, 1999, pp. 1198.
18.	D. Wilkinson et al., "Predicting the Solubility of Recombinant Proteins in Escherichia Coli", Biotechnology, vol. 9, 5/1991, pp. 443-448.
19.	Y. Zhang et al., "Expression of Eukaryotic Proteins in Soluble Form in Escherichia coli", Protein Expression and Purification 12, 1998, pp. 159-165.

RECEIVED

JAN 23 2002

Technology Center 2100

EXAMINER: <i>Roman Dea</i>	DATE CONSIDERED: <i>10/11/2005</i>
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.	